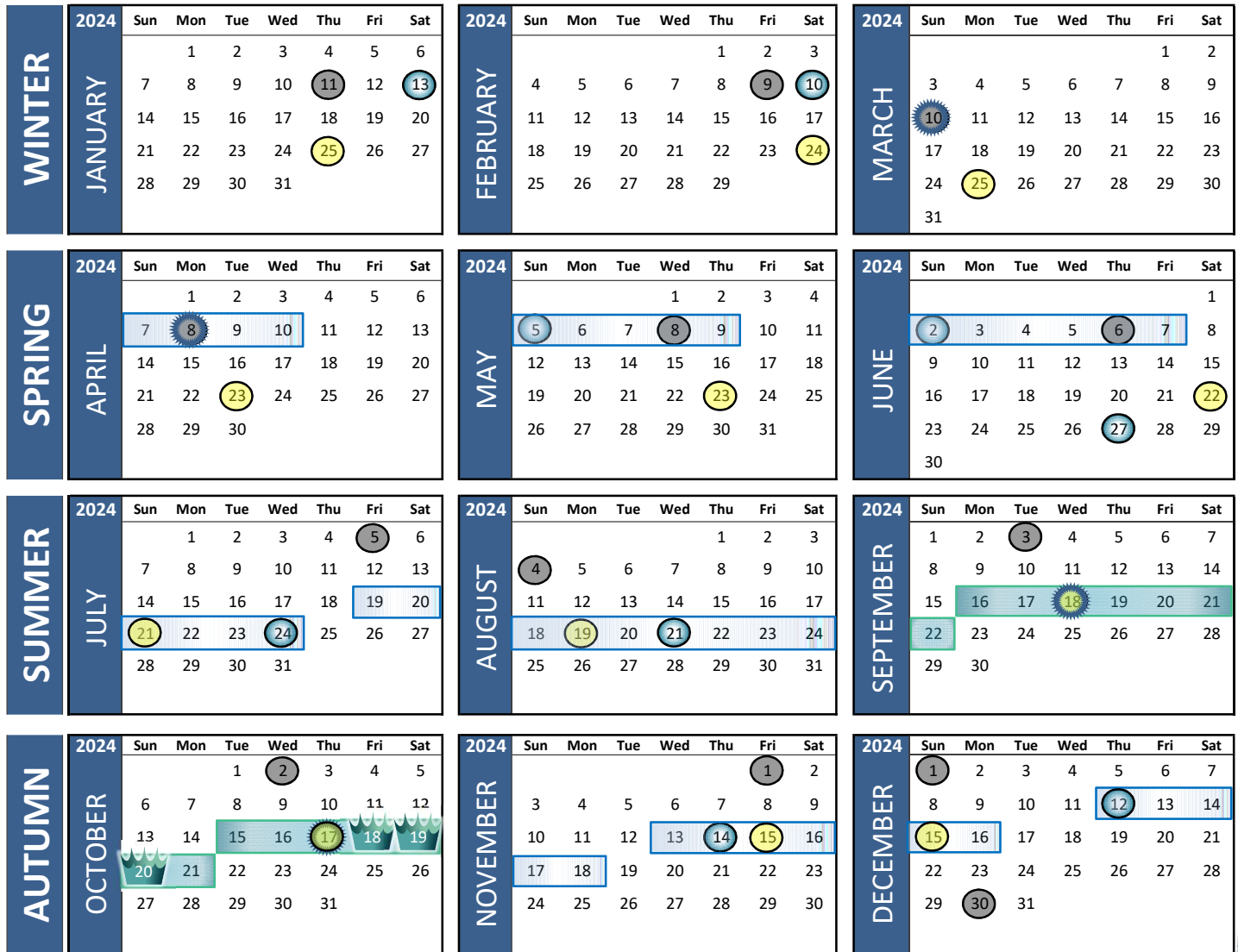


# 2024 Virginia Tidal Flooding Calendar



- ### Legend
- = Full Moon
  - = New Moon
  - = Lunar Perigee  
(Period in lunar orbit where the moon is closest to Earth)
  - = Super Moon  
(Harmonic Alignment between Perigee and Full/New moon; big highs & lows)
  - = King Tide  
(Highest predicted astronomical tides of the year; usually >3.5 ft above MLLW)
  - = Amplified High Tides  
(High astronomical tides; usually >3.0 ft above MLLW)
  - = Catch the King  
(Annual King Tide Flood Mapping Event)

**CATCH THE KING**



Catch the King is an annual King Tide flood mapping event in Virginia that invites community volunteers to use Wetlands Watch's "Sea Level Rise" mobile app to collect inundation data in their neighborhoods. This calendar illustrates when the highest tides are expected in 2024 to plan for flood mapping and this year's Catch the King!



For more information on tides, contributing factors, and *Catch the King*, visit:

[\\*VIMS Catch the King Website](#)

[\\*VIMS Tidewatch Viewer](#)

[\\*Wetlands Watch Catch the King Website](#)

[\\*WHRO Public Media CTK & Educator Resources](#)

